MINORICE DETERMINATION HESONIO

Effects of Carrier 1 (2001)

ORM PTO-675 (Rev. 8/01)

TEUS OFO 2001 462-124/59187

Palent and Trademark Office, U.S. DEPARTMENT OF COMMERCE

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 1996

		CLAIMS A	S FILED - I		umn 2)		SMALL ENTITY OR SMALL ENT				THAN
FOR		NUMBE	R FILED	NUMBER	EXTRA		RATE	FEE		RATE X	FEE
BASIC	PEE	2 (1990)						385.00	OR	A.C. Mark	770.00
TOTA	CLAIMS	3	minus	20 = * //	1		x\$11=		OR	x\$22=	Wh
INDE	PENDENT CLA	IMS	minus	s3= · 5			x40=		OR	x80=	1000
MULT	PLE DEPEND	ENT CLAIM PRE	SENT				+130=			+260=	
a (ahe	a difference in soo	lumn 1 is less than 2	ero, enter "0" in		TOTAL		OR .	TOTAL	1410		
		CLAIMS AS A		and the same of th	(Column 3)		SWALL	ENTITY:		OTHEF SMALL	RTHAN
		OLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		PATE	4 ADDL: (10)//\ (10)-
. m 	ro i nt.		Minus		4.5		x\$11=	4	JOR:	x\$22£;	
	lndepéndení		Minus				x40=		OR	×80±	
¥	FIRST PRES	SENTATION OF	MULTIPLE I	DEPENDENT CL	AIM		+130=		OR	+260=	11.4.2
		(Column 1)		(Column 2)	(Column 3)	ΑC	TOTAL DIT. FEE		OR A	TOTAL DDIT. FEE	
NT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	, kij	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ENDMENT	Total	*	Minus	**	= .,		x\$11=		OR	x\$22=	
	Independent	•	Minus	***	=		x40=	, ·	OR	x80=	
AM	FIRST PRE	SENTATION OF	MULTIPLE	DEPENDENT CL	AIM		+130=		OR	+260=	
	F	(Column 1)		(Column 2)	(Column 3)	AI	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE	
NTG		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE	9 1	RATE	ADDI- FEE
DM	Total	· 32	Minus	·· 3	=		x\$11=		OR	x\$22=	
AMENDMENT	Independent	· 8	Minus	··· &	=		x40=		OR	x80=	
A	FIRST PRE	SENTATION OF	MULTIPLE	DEPENDENT C	_AIM		+130=		OR	+260=	
** 16	the "Highest Nu	mber Previously Pa	aid For' IN THI	ımn 2, write "0" in co S SPACE is less that S SPACE is less that	n 20, enter "20."	A	TOTAL		OR	TOTAL ADDIT. FEE	
Tr	me mignest Nur ne "Highest Nur	mber Previously Pai	d For" (Total or	found	in the appro	priate box in	column	1.			

		CLAIMS A	7 (-		SMALL (TITHE		OTHE	THÁN.			
		·	(Colurni	111	(Colu	ıma 2)	1	TYPE (OR	SMALL	ENTITY
T	OTAL CLAIMS							RATE	FEE]	RATE	FEE
F	OR		DEMARK B	111111	เกตเพเ	SER EXTRA		BASIC FE	€ 370,00	OR	BASIC EEE	740.00
TO	OTAL CHARGE	ARC -CLAIM:	33 minus 82/				X\$ 9⊭		OR	X\$18=		
111	DEPENDENT C	LAIMS	6 m	nus 🔑	•			X42-	7	OR	X84=	
M	JLTIPLE DEPEN	OENT CLAIM PI	RESENT .	-	2	Ó		+140=	14		1775	
- 11	the difference	in column 1 is	less than zo	ero, enter	-0" in c	ratuma 2 1	l	TOTAL		1 4	NEOTAL	
	M C	LAIMS AS A	MENDED	· · PAR	TH			*	·	1	OTHER	1790
	10((Column 1)		(Colur	nn 2)	(Column 3)	۱	SMALL	ENTITY	OB:		
AMENDMENT A		CLAIMS REMAINING AFTER AMENOMENT		HIGH NUM PREVIO PAID I	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE /	ADDI TIONAL FEE
E	Total	33	Minus	. 50				X\$ 9=		OR	X\$184	
ME	Independent:	. 6	Minus	···· 8				X42=		OR	X84≑%	
	FIRST PRESE	NTATION OF MU	ILTIPLE DEP	ENDENT	CLAIM	لـــلـــا		+ 140=		OR :	1280=2	7.00
							L	JATOT		OH A	UATOL	
	a new all and	s(Cblümn 1)		(Colun	ın 2)	(Column 3)	A	DDIT FEE			OUI HECU	
B LIE		REMAINING AFTER AMENDMENT,		HIGHE NUME PREVIO PAIDT	BER USLY,	PRESENT EXTRA			ADDI- TIONAL FEE		RATE	ADINE TIONAL FEE
AMENDMENT	Total		Mińus	**		=		X\$ 9=		OR	X\$18= ;	
	Independent		Minus	***	,	=		X42=		OR	X84=	
	FIRST PRESE	NTATION OF MU	ILTIPLE DEP	ENDENT	CLAIM	لالا		+140=		OR	+280=	1 - 4 1
		· . ·	•	*			L	TOTAL		L	TOTAL	
		(Column 1)		(Colum	nn 21	(Column 3)	Α	DDIT. FEE		μ μ	DDIT. FEE	1.30
AMENDMENT C.		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIO PAID	EST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	•	Minus	***		=		X42=		OR	X84=	
_	FIRST PRESE	NTATION OF MU	ULTIPLE DEI	PENDENT	CLAIM		1 -					
. •	# If the entry in column 1 is less than the entry in column 2, write "0" in column 3.											
44	If th "Highest Nu	mber Previously Pa Imber Previously Pa	ald For IN THI	S SPACE &	s less tha	n 20, enter "20.	- A	TOTAL DDIT. FEE		OR A	TOTAL DDIT, FEE	
	The Highest Nun	nber Previously Pal	d For" (Total o	Independe	ent) Is the	highest number			•			
ORI	Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE											

PATENT APPLICATION FEE DETERMINATED A FEED OF Effective October 1, 213 CLAIMS AS FILED - PART ! DINER TRAN Con me (Seame FEE BATE FEE RATE TOTAL CLAIMS 1. 18. F. H. H. W. W. COL 1.1 1.1. 18,974 ENT Tota PRESENTATION OF MULTIPLE DEPLAT 410 126 (Column 1) ADDI-HIGHEST ADDI-CLAIMS NUMBER PRESENT **PATE** TIONAL REMAINING TIONAL œ RATE EXTRA PREVIOUSLY FEE AMENDMENT AFTER FEE PAID FOR **AMENDMENT** 7213= XS 9= Minus Total Minus >84= Independent X42= FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM -280 = -1-0= FEE (Column 2) (Column 1) ADDI-HIGHES1 ADDI-CLAIMS NUMBER PRESENT TIONAL ပ REMAINING TIONAL RATE RATE **PREVIOUSLY** EXTRA **AFTER** FEE AMENDMENT FEE PAID FOR **AMENDMENT** X\$18= X\$ 9= OR Minus Total And And Minus X34= Independent X42= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +280 = OR +#40 = IATOT off the entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL OR ADDIT. FEE If the Allerhest Number Previously Paid For IN THIS SPACE is less than 3, enter 3. ADDIT. FEE If the Allerhest Number Previously Paid For IN THIS SPACE is less than 3, enter 3. ADDIT. FEE ADDIT. FEE TOTAL OR ADDIT. FEE ADDIT. FEE ADDIT. FEE TOTAL OR ADDIT. FEE TOTAL OR ADDIT. FEE ADDIT. FEE TOTAL OR ADDIT. FEE TOTAL OR ADDIT. FEE ADDIT. FEE TOTAL OR ADD

PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998 CLAIMS AS FILED - PART I **OTHER THAN** SMALL ENTITY **SMALL ENTITY** OR TYPE [(Column 2) (Column 1) FEE NUMBER EXTRA RATE NUMBER FILED FEE RATE **FOR** 760.00 380.00 OR **BASIC FEE** X\$18= minus 20= X\$ 9= OR TOTAL CLAIMS X78= minus 3 = INDEPENDENT CLAIMS X39= OR MULTIPLE DEPENDENT CLAIM PRESENT +260= +130= OR * If the difference in column 1 is less than zero, enter "0" in column 2 OR TOTAL TOTAL OTHER THAN CLAIMS AS AMENDED - PART II **SMALL ENTITY** SMALL ENTITY OR (Column 3) (Column 2) (Column 1) ADDI-HIGHEST ADDI-CLAIMS REMAINING NUMBER **PRESENT** TIONAL RATE RATE TIONAL **PREVIOUSLY EXTRA** AFTER FEE AMENDMENT FEE PAID FOR AMENDMENT X\$18= X\$ 9= OR Minus Total Minus X78= Independent X39 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT. FEE ADDIT, FEE (Column 3) (Column 2) (Column 1) HIGHEST ADDI-CLAIMS ADDI-NUMBER PRESENT REMAINING TIONAL RATE TIONAL RATE **PREVIOUSLY EXTRA AFTER** AMENDMENT **FEE** FEE PAID FOR **AMENDMEN**J X\$18=X\$ 9= Minus OR Total Minus Independent X78= X39= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR TOTAL TOTAL OR ADDIT, FEE ADDIT. FEE (Column 2) (Column 3) (Column 1) HIGHEST CLAIMS ADDI-ADDI-NUMBER PRESENT REMAINING TIONAL TIONAL RATE RATE PREVIOUSLY **EXTRA** AFTER ENDMENT FEE **FEE** PAID FOR **AMENDMENT** X\$18= IJЦ Minus Total X\$ 9= OR Independent Minus X78= X39 =OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +260= +130= OR * If th entry in column 1 is less than the entry in column 2, write "0" in column 3. TOTAL TOTAL OR ** If th "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ADDIT, FEE ADDIT. FEE

***if the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

Application or Docket Number

PATENT APPLICATION FEE DETERMINATION RECORD Effective October 1, 1994

Application or Docket Number

3 30797

	CLAIMS AS FILED - PART I (Column 1) (Column 2)								OTHER THAN SMALL ENTITY OR SMALL ENTITY				
FOR N			NUMBE	R FILED		NUMBER	EXTRA		RATE	FEE		RATE	FEE
BASI	C FEE						0		3	365.00	OR		730.00
TOTA	TOTAL CLAIMS 40 minus 20 = * 20								x\$11=		OR	x\$22=	440-
INDEPENDENT CLAIMS /2 minus 3 = * 9									x38=		OR	x76=	684-
MULTIPLE DEPENDENT CLAIM PRESENT								+120=		OR	+240=		
a If th	e difference in co	lumn 1 is le	ess than z	ero, enter "0" i	n colum	n 2		<u> </u>	TOTAL		OR	TOTAL	1854-
		CLAIM	is as a	MENDED	- (P&)	RT II			*	·		OTHER	RTHAN
		(Colum			<u> </u>	olumn 2)	(Column 3)	n 6	SWALL	ENTITY	OR	SWALL	ENTITY
Ø			NING		. NI	GHEST UMBER VIOUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL		RATE	ADDI- TIONAL
		AFTI AMEND				ID FOR	LATINA		1000	FEE			FEE
AMENOMENT	Total	d		Minus	**	40	=		ж\$11=		OR	x\$22=	A NAME OF
MIEN	Independent		5	Minus	***	12	=		ж38=		OR	x76=	
(4)	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM							+120=		OR	+240=		
•							(0-1 0)	A	TOTAL DDIT. FEE		OR	TOTAL ADDIT. FEE	
		(Colum CLAI			`	olumn 2) IGHEST	(Column 3)	7 6					
NT B	3	REMAI AFT AMEND	NING ER		N PRE	UMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
ENDMENT	Total	4-	2	Minus		40			x\$11=		OR	x\$22=	
2					***		=	1			On		
A INGE	Independent	* !	0	Minus		12	= (4	x38=		OR	-×76=_	
	FIRST PRES	SENTATI	ION OF	MULTIPLE	DEPE	ENDENT CL	AIM		+120=		OR	+240=	
		(Colun	nn 1)		(0	Column 2)	(Column 3)	A	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	
ENTC	t t	CLAI REMAI AFT AMEND	IMS INING ER		H N PRE	IGHEST UMBER EVIOUSLY AID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
IDIMI	Total	* 4	4	Minus	**		=		x\$11=		OR	x\$22=	
AMENDMENT	Independent	Ŕ	·	Minus	***		=		x38=		OR	x76=	
«	FIRST PRE	SENTAT	ION OF	MULTIPLE	DEP	ENDENT CL	AIM		+120=		OR	+240=	
** If	* If the entry in column 1 is less than the entry in column 2, write "0" in column 3. ** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." **If the Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The Highest Number Previously Paid For" (Total or Independent) is the highest number for									nista bay in	OR	TOTAL ADDIT. FEE	

plication or Docket Number PATENT APPLICATION FEE DETERMINATION RECORD Effective November 10, 1998 **CLAIMS AS FILED - PART I SMALL ENTITY** OTHER THAN (Column 1) (Column 2) TYPE [OR SMALL ENTITY **FOR NUMBER FILED NUMBER EXTRA** RATE FEE **RATE** FEE **BASIC FEE** 4) 5 380.00 OR 760.00 minus 20= **TOTAL CLAIMS** X\$ 9= X\$18= OR INDEPENDENT CLAIMS minus 3 = X39 =X78= OR MULTIPLE DEPENDENT CLAIM PRESENT +130= +260= OR * If the difference in column 1 is less than zero, enter "0" in column 2 TOTAL TOTAL OR **CLAIMS AS AMENDED - PART II** OTHER THAN SMALL ENTITY OR SMALL ENTITY (Column 1) (Column 2) (Column 3) CLAIMS HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT RATE TIONAL RATE TIONAL **AFTER PREVIOUSLY EXTRA AMENDMENT** FEE PAID FOR FEE **Total** Minus X\$ 9= 0 X\$18= 16 OR Minus Independent *** X39= X78= OR FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM +130= +260= OR TOTAL TOTAL OR ADDIT FEE ADDIT. FEE (Column 1) (Column 2) (Column 3) **CLAIMS** HIGHEST ADDI-ADDI-REMAINING NUMBER PRESENT TIONAL **AFTER RATE** RATE **TIONAL PREVIOUSLY EXTRA AMENDMENT** PAID FOR FEE **FEE** Total Minus X\$ 9= X\$18= OR Independent Minus

		(Column 1)		(Column 2)	(Column 3)					
ENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA					
AMENDME	Total	*	Minus	**	=					
	Independent	*	Minus	***	=					
٩	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM									

FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM

* If the ntry in column 1 is less than the entry in column 2, write "0" in column 3.

** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "High st Number Previously Paid For" IN THIS SPACE is less than 3, nter "3."

RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
X\$ 9=		OR	X\$18=	
X39=		OR	X78=	
+130=		OR	+260=	
TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	

OR

OR

OR

X39 =

+130=

ADDIT, FEE

TOTAL

The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.

MENDMENT

AMENDMENT

X78=

+260=

ADDIT, FEE

TOTAL

Effective December 29, 1999

Application or Docket Number

08/799506

		SMALL I	ENTITY	OR	OTHER SMALL I						
FC	R	NUMBE	RFILED	NUMBER	EXTRA	RATE	FEE		RATE	FEE	
ВА	SIC FEE						345.00	OR		690.00	
то	TAL CLAIMS			X\$ 9=		OR	X\$18=				
	EPENDENT CL	_	minus 3	= *		X39=		ÖR	X78=		
MU	LTIPLE DEPEN	DENT CLAIM PF	RESENT	+130=		OR	+260=				
* If	the difference	in column 1 is l	ess than zero	TOTAL		OR	TOTAL	· ·			
6	Cly ci	_AIMS AS A (Column 1)	MENDED -	PART II (Column 2)	(Column 3)	SMALL	ENTITY	OR	OTHER SMALL		
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NON	Total	· 52	Minus	<u> 36</u>	= /4	X\$ 9=		OR	X\$18=	288	
AME	Independent	* 8 NTATION OF MU	Minus	*** S	=	X39=		OR	X78=		
	FINOT PRESE	NIATION OF MIC	DETIFIE DEFE	INDENT CLAIM	J	+130=	,	OR	+260=		
	•					TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE	288	
		(Column 1)	Total System Colonian	(Column 2)	(Column 3)						
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT	4	HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
NDN	Total	· 28	Minus	5a	=	X\$ 9=		OR	X\$18=		
AME	Independent	TATION OF MI	Minus	*** 8	=	X39=		OR	X78=		
	FINOT PRESE	INTATION OF IM	JETIFLE DEFE	ENDERT CEATIVI		+130=		OR	+260=		
	1 /					TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE		
8		(Column 1)	·	(Column 2)	(Column 3)						
ENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHEST NUMBER PREVIOUSLY PAID FOR	PRESENT EXTRA	RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE	
AMENDMENT	Total	. 62	Minus	<u>" 527</u>	=	X\$ 9=		OR	X\$18=		
AME	Independent	. 4	Minus	··· &	=	X39=		OR	X78=		
H	HRST PHESE	NTATION OF M	ULTIPLE DEPE	ENDENT CLAIM		+130=		OR	+260=		
* If the entry in column 1 is less than the entry in column 2, write "0" in column 3.											
	** If the "Highest Number Previously Paid For" IN THIS SPACE is less than 20, enter "20." ***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3." The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.										

1